

2009 Daily Values

MISSISSIPPI RIVER AT ST. LOUIS, MO (MISL/0179A)

Location: LAT. 38-37-44, LONG. 90-10-47, AT THE FOOT OF MARKET STREET, 15 MILES DOWNSTREAM FROM THE MOUTH OF THE MISSOURI RIVER AND AT MILE 179.6 ABOVE THE MOUTH OF THE OHIO RIVER.

Gage: COMBINED SLOPE AND VERTICAL STAFF GAGE AT RIVER MILES 179.6. OWNED, OPERATED & MAINTAINED BY THE ST. LOUIS DISTRICT CORPS OF ENGINEERS. NOTE: AUXILLARY GAGE IS G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER AT RIVER MILE 180.0 & LOCATED ON EADS BRIDGE. OWNED & OPERATED BY ST. LOUIS DISTRICT CORPS OF ENGINEERS. MAINTAINED IN COOPERATION WITH THE US GEOLOGICAL SURVEY (USGS).

General Information: FLOOD STAGE 30 FT DRAINAGE AREA, 697,013 SQUARE MILES. NOTE: 4,000 SQUARE MILES IN GREAT DIVIDE BASIN ARE NOT INCLUDED.

Records Available: STAGE, JAN 1861 TO DATE. NOTE: STAGES FOR GAGE AT EADS BRIDGE ALSO PUBLISHED BY NATIONAL WEATHER SERVICE & USGS. DISCHARGE, JAN 1861 TO DATE ALSO IN REPORTS OF USGS. ALL DISCHARGE DATA AFTER 1979 PUBLISHED BY USGS.

Mean Stage: PERIOD OF RECORD, 11.13 FT .

Extreme Stage: PERIOD OF RECORD, DAILY HIGH OF 49.50 FT ON 01 AUG 1993 & PERIOD OF RECORD, DAILY LOW OF -6.20 FT ON 16 JAN 1940 .

Zero Gage Datum: 379.94 ft NGVD. NOTE: ADD DATUM TO STAGE TO OBTAIN ELEVATION.

ALL VALUES RECORDED AT 8AM. STAGE IN FT:

	Month											
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

! No Data Exists for this Year !